Substitute for Form U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER												
PTO-		TRANSMITTAL LETTER T	033275-444									
		DESIGNATED/ELECTED C	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
		CONCERNING A FILING U	10/524889									
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		PCT/CH2003/000503	24 July 2003 (24.07.2003)	16 August 2002 (16.08.2002)								
	F O	FINVENTION										
INTERMETALLIC MATERIAL AND USE OF THIS MATERIAL												
APPLICANT(S) FOR DO/EO/US												
KUNZLER, Andreas; NAZMY, Mohamed; and STAUBLI, Markus E.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	_  X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),										
4.	_	(6), (9) and (22) indicated below.										
		The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. 🕱 is attached hereto (required only if not communicated by the International Bureau).										
		b. L has been communicated by t	the International Bureau.									
		c. I is not required, as the application	ation was filed in the United States Receiving	Office (RO/US).								
6.	×	An English language translation of th	e International Application as filed (35 U.S.C.	371(c)(2))								
		a. 🗵 is attached hereto.										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	×	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	5 U.S.C. 371(c)(3))								
1		a.  are attached hereto (required	d only if not communicated by the Internationa	ıl Bureau).								
		b.  have been communicated by the International Bureau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. May not been made and will not be made.										
8.	П	An English language translation of th	e amendments to the claims under PCT Articl	le 19 (35 U.S.C. 371(c)(3)).								
9.	_	An oath or declaration of the inventor		- 10 (00 010101 01 1(e)/(e)/								
				amination Report under								
.0.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Iten	ns 11 to 21 below concern documer	nt(s) or information included:									
11.	×	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording	ng. A separate cover sheet in compliance with	n 37 CFR 3.28 and 3.31 is included.								
13.	×	A FIRST preliminary amendment.										
14.	_	A SECOND or SUBSEQUENT prelim	ninary amendment.									
15.	_	A substitute specification.										
16.	_	A change of power of attorney and/or address letter.										
17.												
	_	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18.	_		national application under 35 U.S.C. 154(d)(4)									
19.	_	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		Other items or information: General Authorization For Petitions For Extensions of Time and Payment of Fees; Application Data Sheet; and PCT/ISA/210										
Ì		· · · · · · · · · · · · · · · · · · ·										

							ATTORN	TORNEY'S DOCKET NUMBER		
		-10/52	4889	F	PCT/CH2003/00050	3		033275-44		
21.	×	Applicant(s) requests that the published application include the following assignment information: ALSTOM Technology Ltd Baden, Switzerland						CALCULATIONS	PTO USE ONLY	
22		The fallowing face are submitted:								
<b>22</b> .	Basic Filing Fee (1631)  Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than   20 30									
								\$ 300.00		
		harge of \$130.00 (1617) ths from the earliest clain								
		CLAIMS	NUMBER FILED NUMBER EXTRA		RATE		\$			
	Total	Claims	11	-20 =	0	× \$50.00 (	1615)	\$ 0.00		
	Inde	pendent Claims	1	-3 =	0	× \$200.00	<del></del>	\$ 0.00		
	MUL	TIPLE DEPENDENT CL	AIM(S) (if applical	ole)		+ \$360.00				
		nation Fee			<sup>+</sup> \$200.00 (1633)		\$ 200.00			
		ch Fee				<sup>+</sup> \$500.00	(1632)	\$ 500.00		
	App.	Size Fee (add \$250.00 f	for each add'l 50 s	heets				0.4.000.00		
		Applicant claims small e	ntity status Soo	37 CE	TOTAL OF ABOVI		HONS =	\$ 1,000.00		
	Ц	are reduced by 1/2.		37 OI I	1.27. The lees indicate	tees indicated above		\$ 0.00		
							TOTAL =	\$ 1,000.00		
		Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
	<del></del>	TOTAL NATIONAL FEE =								
		Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +								
			\$ 1,000.00							
								Amount to be refunded :		
	а.	a.   A check in the amount of to cover the above fees is enclosed.						charged :		
	b. [	Please charge my Do duplicate copy of this		to cover the above fees. A						
	c. [									
d. X Charge \$1,000.00 to credit card. Form PTO-2038 is attached.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
							$\sim$			
							<i>(</i> ).			
	SEN	ID ALL CORRESPONDE	ALL CORRESPONDENCE TO:				PHO6		_	
	_								·	
		ns, Doane, Swecke ). Box 1404	s, Doane, Swecker & Mathis, L.L.P. SIGNATÜRE				UKE			
	Alexandria, Virginia 22313-1404						Patrick C. Keane			
		3) 836-6620				NAME				
							32,858	Fahrus	ary 16, 2005	
									DATE	
									-· ·· -	